ILITY PATENT APPLICATION **TRANSMITTAL**

Shew nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

First Named Inventor

Friede, et al.

B45070-1

"EXPRESS MAIL CERTIFICATE"

ESS MAIL" MAILING LABEL NUMBER $\underline{EL737870707US}$ DATE OF DEPOSIT: 28 March 2001

I hereby certify that this paper or fee and the papers indicated as being transmitted herewith are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date and with the Mailing Label Number indicated above and addressed to: The Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

NAME OF PERSON MAILING PAPER OR FEE
(TYPE OR PRINT)

g:	APPLICATION ELEMENTS	7. 🛛	The Title of the Invention:
See I	MPEP chapter 600 concerning utility patent application contents.		Vaccines
1.	The Commissioner is hereby authorized to charge indicated fees	8. 🔲	Nucleotide and/or Amino Acid Sequence Submission
	and credit any overpayments to Deposit Account No. 19-2570		a. Computer Readable Copy
	General Authorization to charge any and all fees under 37		b. Paper Copy (identical to computer copy)
	CFR 1.16 or 1.17, including petitions for extensions of		c. Statement verifying identity of above copies
	time, relating to this application. (37 CFR 1.136(a)(3))		d. Use the identical computer-readable form filed
	(Submit an original, and a duplicate for fee processing)		in Application No, filed
			as the computer-readable form for the instant
2.	The total fee is calculated as shown below:		application. (37 CFR 1.821(e))
2. ES			ACCOMPANYING APPLICATION PARTS
]	m . 1 C1 1	9.	a. Information Disclosure Statement (IDS)
277	T. J. (CI) 0.0 (too		b. PTO-1449
	Multiple Department Claim was a dozo	1	c. 🛛 Copies of all IDS Citations
	TOTAL FILING FFF	10 🗖	Andrew (D) (1 + 0.1
	<u>\$1982.00</u>	10.	Assignment Papers (cover sheet & document(s))
.==L	Cancel in this application original claims _to _of the prior	11.	Prior Applications are Assigned to:
	application before calculating the filing fee.		SmithKline Beecham Biologicals s.a.
	CI 01000 00 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		(for continuation/divisional with Box 17a completed
	Charge \$1982.00 to the above indicated Deposit Account.	<u> </u>	
3a. ⊠ 3b. ⊠	Specification excluding Drawings [Total Pages] 40	12.	Preliminary Amendment [Total Pages]
30.	Abstract on a separate sheet [Total Pages] 1	ļ <u>.</u>	
4 🛛	Drawing(s) (35 USC 113) [Total Sheets] 10	13.	Return Receipt Postcard (MPEP 503)
5. 🗵	Declaration and Power of Attorney [Total Pages] 3	ļ., -	(Should be specifically itemized)
3. 2		14.	Certified Copy of Priority Document(s)
20.00	 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) 		(if foreign priority is claimed)
Production of the Production o	(for continuation/divisional with Box 17a completed)	1.5 1	T
i indi	c. Unsigned Declaration	15.	Transfer all references cited by Applicants or by the
- Empire	[Note Box 6 below]	ľ	Examiner from the parent Application Serial Nos.
	i. DELETION OF INVENTOR(S)		08/945,450 filed December 12, 1997 and 09/269,383
	Signed statement attached deleting inventor(s) named in the	16.	filed April 2, 1999. A PTO-1449 listing the references is enclosed.
	prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	10. 🗀	Other:
6.	Incorporation By Reference (useable if Box 5b is checked)	<u> </u>	Other.
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as			
being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			
17. Priority Information, check appropriate box and supply the requisite information			
a.	The accompanying application is a Continuation Divisional Continuation-in-part (CIP)		
	of prior application Nos: 08/945,450 filed December		and 00/260 383 filed April 2, 1000
b. Benefit is claimed under Title 35, United States Code, Section 119(e) of the following Provisional Applications:			
	Application No. filed .	19(0) 01 t	ne following Provisional Applications:
c.	Please amend the specification by inserting before the first line the sentence: (37 CFR 1.78)		
- 1	This is a continuation-in-part of application Serial Nos. <u>08/945,450</u> filed <u>December 12, 1997</u> , which is a 371 of International		
	Application No. PCT/EP96/01464 filed April 1, 1996, which claims priority of GB 96910019.7 filed April 1, 1996, and GB 9508326.7		
	filed April 25, 1995, and; and 09/269,383 filed April 2, 1999, which	h is a 371	of International Application No. DCT/CD07/05579 £1.4
September 30, 1997, which claims priority of GB 9620795.6 filed October 5, 1996.			
18. CO	RRESPONDENCE ADDRESS		SPECTFULLY SUBMITTED,
Address	GLAXOSMITHKLINE		2 DOTT O DET SOCIALITIES,
		Signature	
		Name	Zoltan Kerekes
	King of Prussia, PA 19406-0939		ZORAH KETEKES
Telephone	. ((10) 270 500 1	Registrati	ion 38,938
		No.	J0,7J0
271 11		~ 1U1	